Manhole Inspection Summary M			Ma	anhole # S35YY_014MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5YY Node: 014	Status: Found		Insp Date: 12/27/06 12:23 PM	
Incomplete Comments Crew: JS, DE					
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 101 33RD	ST		Cross Street: CALVERT ST	
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	` '		
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	Water Ti	ght Insert	
Frame	Offset: 4 (in.)	Condition: Sound	I ☐ Cracl	ked V Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortai	Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 46 (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	Exists Material:	Brick	☐ Parge	d Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: (ft.)	ve Surcharge Present	

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

Top View



Bench debris.

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.25 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.53 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **11.73** (ft.)

Inv Depth: 12.73 (ft.)

Drop Condition: Open

Connects To: Connecting Node Not

Available

Possible Illicit Connection

Manhole Inspection Summary

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

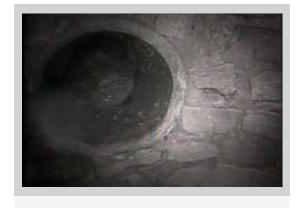
Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.80** (ft.)

Inv Depth: 12.80 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection